

13 is achieved.

1 2. (Original) The balancing vertical load device for a motor according to claim 1,
2 wherein said motor assembly has a feeding system for vertical position and force control.

1 3. (Original) The balancing vertical load device for a motor according to claim 1,
2 wherein a valve is inserted between said air pressure source and said air container for
3 adjusting air pressure in said air container to modify balancing force.

1 4. (Original) The balancing vertical load device for a motor according to claim 1,
2 wherein said motor assembly and said sealed air pressure system are mounted on a
3 frame, with space within said frame being used for said air container.

5. (Canceled)

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